Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	7	(shield with coolant) same (wafer or substrate)	EPO, JPO; DERWENT	OR	ON	2006/09/27 09:41
			; IBM_TDB			
L2	46	(shield with coolant) same (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/27 09:51
13	1996	((shield with cool\$3) and (wafer or substrate)) not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 09:51
LA ,	282	((shield with cool\$3) with (wafer or substrate)) not 2	US-PGPUB; US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT ; IBM_TDB	OR	ON	2006/09/27 13:38
15	2	"6605198".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/27 09:58
L6	13	("4100055" "4547279" "4572842" "4849081" "4931169" "4946576" "4957605" "4988422" "5080772" "5108569" "5135634" "5169509" "5223111").PN. OR ("6605198").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 10:29
L7 L8	1607 427	3 not 4 7 and ((support or platen ot table or chuck) with (wafer or substrate))	US-PGPUB; USPAT; USOCR US-PGPUB;	OR OR	ON ON	2006/09/27 10:29 2006/09/27 11:12
			USPAT; USOCR			
1.9	1180	7 not 8	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:12
L10	712	9 and ((support or platen ot table or chuck) and (wafer or substrate))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:12
L11	477	10 and (reactor or chamber or vessel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:26
L12	235	10 not 11	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:35
L13	196	zervigon xa. or zervigon xp.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:35
L14	51	("3669860" "3691103" "3730873" "3875068" "4165395" "4350578" "4492620" "4557797" "4645218" "4745044" "4786359" "4793975" "4828369" "4842708" "4895765" "4929322" "4996077" "5006760" "5087341" "5213658" "5252178" "5255153" "5292677" "5320982" "5338700" "5362666" "5376227" "5378654" "5384018" "5407529" "5423918" "5494522" "5556500" "5597763" "5651855" "5670404" "5830624" "5858877" "5904799" "5933314" "5959325" "6039849" "6068784" "6074518" "6190989" "6221711" "6290806").PN. OR ("6413358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:40
L15	44	("4350578" "4351805" "4793975").PN: OR ("5213658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:43

L16	34	("4645218" "4869801" "5203981" "5213658" "5228501" "5246532" "5275683" "5298465" "5330607" "5352294" "5376213" "5411624" "5423918" "5529657" "5595627" "5622593" "5683537" "5685914" "5685942" "5688358" "5695564" "5695566" "5698062" "5817534" "5868848").PN. OR ("5942039").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:45
LI7	20	("4350578" "4563240" "4793975" "4980018"),PN. OR ("5330607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 11:47
L18	357	((cylinder with cool\$3) with (wafer or substrate)) not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/27 13:38
L19	38	(US-20020029745-\$ or US-20050164506-\$ or US-20040261946-\$), did. or (US-6508885-\$ or US-6723202-\$ or US-6123864-\$ or US-7025855-\$ or US-5383971-\$ or US-5476548-\$ or US-5447570-\$ or US-4545327-\$ or US-5094885-\$ or US-5539609-\$ or US-5447570-\$ or US-5494494-\$ or US-4645218-\$ or US-6676804-\$ or US-6267862-\$ or US-6605198-\$ or US-5135634-\$ or US-4100055-\$ or US-5766426-\$ or US-4842703-\$ or US-5376213-\$ or US-5595241-\$ or US-6627050-\$ or US-6630201-\$ or US-4385979-\$ or US-447825-\$), did. or (US-6073576-\$ or US-5213658-\$ or US-5942039-\$ or US-5330607-\$ or US-5556500-\$ or US-4793975-\$ or US-6537422-\$ or US-6692575-\$), did. or (US-10249894-\$), did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/27 15:09
L20	1	19 and (anodized adj1 aluminum) and (cool\$ with pipe)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/27 15:10
L22	1	19 and (anodized adj1 aluminum) and (cool\$3 with pipe)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/09/27 15:10
S31	29533	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07. ccls. or 137/602.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/361.301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.) or (261/64.1. ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102. ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 08:24
S34	7874	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599:05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S35	2413	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S36	471	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S37	2607	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S38	7161	261/64.1 ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1 ccls.	US-PGPUB, USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03

S39	29603	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07. ccls. or 137/602.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/361.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/26-63.ccls.) or (261/64.1. ccls. or 261/65.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S40	2013	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47.ccls.)	US-PGPUB;	OR	ON	2005/06/21 14:03
			USPAT; EPO; JPO; DERWENT ; IBM_TDB			
S41	9736	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S42	7874	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
\$43	2413	141/285-286.ccis, or 141/37.ccis. or 141/44-47.ccis. or 141/54.ccis. or 141/301-302.ccis. or 141/367.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/06/21 14:03
S44	471	261/127.ccls, or 261/131.ccls, or 261/146-147.ccls, or 261/150.ccls,	US-PGPUB; USPAT; EPO; JPO; DERWENT : IBM TDB	OR	ON	2005/06/21 14:03
S45	2607	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/06/21 14:03
S46 >	7161	261/64.1 ccls. or 261/65 ccls. or 261/75-76 ccls. or 261/94-96 ccls. or 261/100-102 ccls. or 261/105 ccls. or 261/108-109 ccls. or 261/113 ccls. or 261/114.1 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/06/21 14:03
S47	29603	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 137/560.ccls. or 137/560.ccls. or 137/561a.ccls. or 137/571.576.ccls. or 137/590.ccls. or 137/590.ccls. or 137/599.ccls. or 137/599.0cls. or 137/599.0cls. or 137/599.0cls. or 137/599.0f. ccls. or 137/599.0f. ccls. or 137/599.0f. ccls. or 141/424-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.) or (261/64.1. ccls. or 261/65.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/1010-102. ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21 14:03
S48	31053	S40 ar S47	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/21:14:03

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S59	2503	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
S58	8017	137/262-264.ccls. or 137/454:2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls. or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18:15:04:
S57	10522	118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345. 33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
836	2209	([18//23e.co.is. or 118//23er.co.is. or 136/343.43-343.47.cc.is.)	USPAT; EPO; IPO; DERWENT ; IBM_TDB	UK.	ON	2006/05/18 13:04
S55	30736	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/560.ccls. or 137/560.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07. ccls. or 137/602.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.) or (261/64.1. ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102. ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
		261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	USPAT; EPO; JPO; DERWENT ; IBM_TDB	O.D.	ω,	2006/00/18 14 04
S53	2633 7245	261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63. ccls. 261/64.1,ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB US-PGPUB;	OR OR	ON	2006/09/18 15:04 2006/09/18 15:04
S52	482	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
S51	2503	141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
S50	8017	137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561r.ccls. or 137/561a.ccls, or 137/571-576.ccls. or 137/590.ccls. or 137/594-596.ccls. or 137/599.01.ccls. or 137/599.05-599.07.ccls. or 137/602.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
S49	30736	(118/715.ccls. or 118/728.ccls. or 118/50.ccls. or 156/345.29.ccls. or 156/345.33.ccls. or 156/345.34.ccls. or 156/345.35.ccls. or 156/345.36.ccls. or 156/345.36.ccls. or 156/345.26.ccls. or 156/345.51.ccls.) or (137/262-264.ccls. or 137/454.2 or 137/560.ccls. or 137/561.ccls. or 137/561.ccls. or 137/579.ccls. or 137/599.55.ccls. or 137/599.01.ccls. or 137/599.05-599.07. ccls. or 137/602.ccls.) or (141/285-286.ccls. or 141/37.ccls. or 141/44-47.ccls. or 141/54.ccls. or 141/301-302.ccls. or 141/367.ccls.) or (261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.) or (261/19-22.ccls. or 261/23.1.ccls. or 261/40.ccls. or 261/42.ccls. or 261/62-63.ccls.) or (261/64.1. ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/13.ccls. or 261/100-102. ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.)	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04

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S60	482	261/127.ccls. or 261/131.ccls. or 261/146-147.ccls. or 261/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2006/09/18 15:04
S61	2633	261/19-22.ccis. or 261/23.i.ccis. or 261/40.ccis. or 261/42.ccis. or 261/62-63. ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT : IBM TDB	OR	ON	2006/09/18 15:04
S62	7245	261/64.1.ccls. or 261/65.ccls. or 261/75-76.ccls. or 261/94-96.ccls. or 261/100-102.ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
\$63	30736	(118/715 cols. or 118/728 cols. or 118/50 cols. or 156/345.29 cols. or 156/345.33 cols. or 156/345.34 cols. or 156/345.35 cols. or 156/345.36 cols. or 156/345.36 cols. or 156/345.36 cols. or 156/345.26 cols. or 137/560 cols. or 137/561 cols. or 137/560 cols. or 137/561 cols. or 137/561 cols. or 137/571-576 cols. or 137/590 cols. or 137/594-596 cols. or 137/599.01 cols. or 137/599.05-599.07 cols. or 137/602 cols.) or (141/285-286 cols. or 141/37 cols. or 141/44-47 cols. or 141/34 cols. or 141/301-302 cols. or 141/367 cols.) or (261/127 cols. or 261/131 cols. or 261/146-147 cols. or 261/150 cols.) or (261/19-22 cols. or 261/23.1 cols. or 261/40 cols. or 261/42 cols. or 261/62-63 cols.) or (261/64.1 cols. or 261/65 cols. or 261/75-76 cols. or 261/94-96 cols. or 261/100-102 cols. or 261/105 cols. or 261/108-109 cols. or 261/113 cols. or 261/114 1 cols.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 15:04
S64	32339	S56 or S63	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2006/09/18 15:04
S65	2	("6,192,827").PN:	US-PGPUB; USPAT; EPO; IPO; DERWENT	OR	OFF	2006/09/19 14:13
S66	250	(118/728,ccls. or 156/345.51-345.53.ccls. or "269"/\$.ccls.) and (ring with cool\$3)	;IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT ;IBM_TDB	OR	ON	2006/09/26 10:04
S67	42	("4512391" "4857142" "4990374" "5000113" "5033407" "5090900" "5094885" "5230741").PN: OR ("5383971").URPN:	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 08:44
S68	71	((focus adj l ring) with cool\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 10:31
S69	54	\$68 nat \$66	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 10:04
S70	151	((focus adj l ring) same cool\$3) not 1-4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2006/09/26 10:16
S71	61	((shield adj l ring) same cool\$3) not 1-5 and (wafer or substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 10:24
S72	6	(("20010022293") or ("20020029745") or ("20030106647") or ("20030164226") or ("20010008172") or ("20040005726")).PN.	US-PGPUB	OR	OFF	2006/09/26 10:29

S73	3657	(ring with cool\$3) not 1-7 and (wafer or substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 10:32
S74	1500	(ring with (cool\$3 and (wafer or substrate))) not 1-7	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2006/09/26:11:53
S75	463	S74 and ceramic and conduct\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 11:53
S 76	6	focus and ring and coolant and (wafer or substrate)	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 11:54
S77	117	ring and coolant and (wafer or substrate)	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/27 09:41
S78		\$77 not \$76	EPO; JPO; DERWENT ; IBM_TDB	OR.	ON	2006/09/26 11:55
S79	23	focus and ring and cool\$3 and (wafer or substrate)	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:40
280	1037	S74 not S75	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 12:57
S81	442	S80 and insulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 13:22
S82	595	\$80 not \$81	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 13:22
S83	104	S82 and coolant	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 13:22
S84	109	("3539759" "4496609" "4565157" "4607591" "4629635" "4632056" "4632057" "4640224" "4694143" "4715921" "4726961" "4741928" "4749597" "4796562" "4817557" "4817558" "4825808" "4836138" "4920908" "4923715" "4951601" "4956204" "4957777" "4994301" "5000113" "5013385" "5033407" "5043299" "5063031" "5076205" "5091208" "5094885" "5102495" "5108569" "5108779" "5123375" "5133284" "5147498" "51586444" "5160544" "5169685" "5175017" "5186594" "5186718" "5203956" "5217501" "5230741" "5242501" "5286296" "5288379" "5304248" "5363880" "5314509" "53144538" "5326725" "5332442" "5344522").PN. OR ("5505779"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:27
S85	10	(US-20040261946-\$).did. or (US-4545327-\$ or US-5383971-\$ or US-5447570-\$ or US-6723202-\$ or US-5476548-\$ or US-5539609-\$ or US-5494494-\$ or US-5505779-\$ or US-5094885-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/26 13:35
S86	27	("4565601" "4645218" "4771730" "4931135" "5055964" "5103367" "5151845" "5255153" "5350479" "5382311").PN: OR ("5539609"). URPN:	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:38
S87	83	("4184188" "4384918" "4502094" "4554611").PN. OR ("4645218"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:40

S88	73	("4496609" "4565157" "4607591" "4629635" "4632056" "4632057" "4640224" "4715921" "4726961" "4741928" "4749597" "4796562" "4817557" "4817558" "4825808" "4836138" "4920908" "4923715" "4951601" "4956204" "4957777" "4994301" "5000113" "5013385" "5033407" "5043299" "5063031" "5076205" "5091208" "5094885" "5102495" "5108569" "5108779" "5123375" "5133284" "5158644" "5160544" "5169685" "5175017" "5183402" "5186594" "5186718" "5203956" "5230741" "5242501" "5304248" "5306380" "5314509" "5326725").PN. OR ("54944949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:49
S89	65	FINK-STEVEN-T.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:54
S90	301	S82 not S83	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 13:54
S91	583	(ring with coolant) and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT	OR	ON	2006/09/26 14:44
S92	553	S91 not 1-25	; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:18
S93	2	("6676804").PN	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	OFF	2006/09/26 15:19
S94	5	("5290381" "5547539" "5556500" "5868848" "6464794").PN. OR ("6676804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 15:20
S95	0	(ring with (channels and "(not shown)")) and (wafer or substrate)	EPO, JPO, DERWENT ; IBM TDB	OR	ON	2006/09/26 15:41
S96	0	(ring with (channels and "not shown")) and (wafer or substrate)	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:41
S97	0	(ring with (channels and "(not shown)")) and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:41
S98	0	(ring with (channels and "not shown")) and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:41
S99	0	((channels and "not shown")) and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26:15:42
S100	0	((channels with "(not shown)")) and (wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 15:52

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S101	1	"cooled focus ring"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2006/09/26 15:56
S102	6	(("5,556,500") or ("6,022,809") or ("6,171,438")).PN:	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/26 15:56
S103	5	("5290381" "5547539" "5556500" "5868848" "6464794").PN. OR ("6676804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/26 16:05
\$104	16	(US-20040261946-\$ or US-20050164506-\$).did. or (US-4545327-\$ or US-5383971-\$ or US-5447570-\$ or US-6723202-\$ or US-5476548-\$ or US-5539609-\$ or US-5494494-\$ or US-5505779-\$ or US-5094885-\$ or US-4645218-\$ or US-6123864-\$ or US-6508885-\$ or US-7025855-\$ or US-6676804-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/26 16:14
S105	1285	cool\$3 with focus	US-PGPUB; USPAT	OR	ON	2006/09/26 16:15
S106	405	\$105 and (wafer or substrate)	US-PGPUB; USPAT	OR	ON	2006/09/26 16:23
S107	430	Endoh-Shosuke.in. or Iwabuchi-Noriyuki.in. or Kato-Shigeaki.in. or Okubo-Tomoya.in. or Hirose-Jun.in. or Nagakura-Koichi.in. Koshimizu-Chishio.in. or Denpoh-Kazuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 16:25
S108	124	\$107 and (wafer or substrate)	US-PGPUB, USPAT; USOCR; EPO; IPO; DERWENT ; IBM TDB	OR	ON	2006/09/26 16:45
S109	11503	(ring with temperature) and (wafer or substrate) not 1-43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 16:47
S110	1800	(ring with (temperature and control\$3)) and (wafer or substrate) not 1-43	US-PGPUB, USPAT; USOCR; EPO, JPO; DERWENT ; IBM TDB	OR	ON	2006/09/26 16:48
\$111	153	(ring with (temperature and control\$3 and cavity)) and (wafer or substrate) not 1-43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/26 16:48

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